## **CLAIMS**

- A corrosion inhibiting composition for use in inhibiting the corrosion of metallic surfaces exposed to an industrial fluid comprising a mixture of (a) a fatty acid ester, and (b) polyethylene glycol ester, such that the weight ratio of (a) to (b) is 1:1 to 1:10.
- 2. The composition of claim 1 wherein component (a) is selected from the group consisting of sorbitan monostearate; sorbitan monopalmitate; sorbitan monooleate; and, sorbitan sesquioleate; and mixtures thereof.
- 3. The composition of claim 2, wherein component (b) is selected from the group consisting of polyethylene glycol dioleate having an average molecular weight of from about 400 to 800
- 4. The composition of claim 3, wherein the weight ratio of (a) to (b) is from about 1:1 to about 1:10.
- 5. A method of inhibiting corrosion on metallic surfaces in contact with a fluid contained in an industrial fluid system which comprises adding to such fluid an effective corrosion controlling amount of a composition comprising the corrosion inhibiting composition of claims 1, 2, 3, or 4.
- 6. The method of claim 5 wherein the pH of the fluid is from about 5 to about 9.
- 7. The method of claim 6 wherein the dosage of corrosion inhibiting composition is from about 1 ppm to about 60 ppm, based on component (s).

- The method of claim 7 wherein the temperature of the fluid is from about 10° C. to about 250° C.
- 9. The method of claim 8 wherein the fluid is an aqueous fluid.
- 10. The method of claim 9 wherein the industrial fluid system is selected from the group consisting of cooling water systems, boiler systems, heat transfer systems, pulp and paper making systems, and food and beverage systems.